Future concept

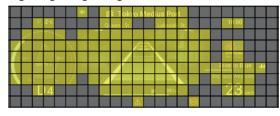
Local Dimming Back-Light Meter



[Display image]



[Backlight lighting image]



Concept

液晶バックライト制御によるシームレスな薄型メーター Slim Seamless Meter by back-light control technology

Features

Seamless design

黒表示部の発光を抑え、外枠との見た目の差異を低減

To reduce the visible difference between frame and screen, the light emission of the area displayed in black is suppressed.

Low Cost

制御方式を簡素化することで、コスト増加を抑制

By simplifying the control method, the cost increase has been suppressed.

Thin shape

特殊な光学層構成により、従来バックライト並みの薄さを実現

The special optical layer makes this meter as thin as a regular backlight.

Low Power consumption

不要部を消灯することで、消費電力は従来バックライトよりも減少 ※表示コンテンツや明るさによって消費電力は変動します Dimming unnecessary areas reduces power consumption. ※ Power consumption depends on display content and brightness.

